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| APPLICATION NO.  | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|-----------------|----------------------|-------------------------|------------------|--|
| 10/643,053   | 08/16/2003      | Melina Bambanian     | Bambanian.01            | 3110             |  |
| 23616  | 7590 07/26/2004 | 4 EXAMINER           |                         | INER             |  |
| LAW OFFICES OF CLEMENT CHENG 17220 NEWHOPE STREET #127 |                 |                      | NGUYEN                  | NGUYEN, TAM M    |  |
| FOUNTAIN VALLEY, CA 92708                              |                 |                      | ART UNIT                | PAPER NUMBER     |  |
|  | ,               |                      | 3764                    |                  |  |
|  |                 |                      | DATE MAIL ED: 07/26/200 | 4                |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | <i>X</i>   |  |  |  |  |
|---|--|--|--|--|--|--|
|   | Application No.  | Applicant(s)   |  |  |  |  |
| Office Astion Commence  | 10/643,053   | BAMBANIAN, MELINA  |  |  |  |  |
| Office Action Summary   | Examiner   | Art Unit   |  |  |  |  |
|   | Tam Nguyen   | 3764   |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the c   | correspondence address   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | nely filed vs will be considered timely. the mailing date of this communication. CD (35 U.S.C. § 133). |  |  |  |  |
| Status  |  |  |  |  |  |  |
| 1) Responsive to communication(s) filed on  |  |  |  |  |  |  |
| 2a) This action is <b>FINAL</b> . 2b) ⊠ This  | action is non-final.   |  |  |  |  |  |
| 3) ☐ Since this application is in condition for allowar   | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |  |  |  |  |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.   |  |  |  |  |  |  |
| Disposition of Claims   |  |  |  |  |  |  |
| 4) Claim(s) 1-8 is/are pending in the application.  |  |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |  |  |  |  |  |  |
| 5) Claim(s) is/are allowed.   | 5) Claim(s) is/are allowed.  |  |  |  |  |  |
| 6)⊠ Claim(s) <u>1-8</u> is/are rejected.  |  |  |  |  |  |  |
| 7) Claim(s) is/are objected to.   |  |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or   | 8) Claim(s) are subject to restriction and/or election requirement.  |  |  |  |  |  |
| Application Papers  |  |  |  |  |  |  |
| 9) ☐ The specification is objected to by the Examine  | r.   |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) acce   | epted or b) objected to by the I   | Examiner.  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |  |  |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |  |  |  |  |  |  |
| Priority under 35 U.S.C. § 119  |  |  |  |  |  |  |
| <ul> <li>12) ☐ Acknowledgment is made of a claim for foreign</li> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documents</li> </ul>  | ,  | )-(d) or (f).  |  |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |  |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage   |  |  |  |  |  |  |
| application from the International Bureau (PCT Rule 17.2(a)).   |  |  |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| Attachment(s)   |  |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)   | 4) Interview Summary   |  |  |  |  |  |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>   | Paper No(s)/Mail Da 5) Notice of Informal P  | ate Patent Application (PTO-152)   |  |  |  |  |
| Paper No(s)/Mail Date   | 6) Other:  | (FE11221121 (1 1 2 1 2 1 2 1 2 1 2 1 2 1 2   |  |  |  |  |

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### **DETAILED ACTION**

## Claim Objections

Claims 2 and 6 are objected to because of the following informalities:

1. Claims 2 and 6, each on line 1, delete ""the arms" ands insert --the main central member--.

Appropriate correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Bedortha et al. (5,000710).

2. As to claims 1-8, Bedortha et al. disclose a flotation device for water aerobics comprising a piece of foam shaped to form a main central member (34) and a pair of float arms (A) wherein each arm terminates in a slot handle (B) and the arms are flexibly attached to the main central member such that they can bend (see Appendix 1, Examiner's Version of Fig. 2 and Col. 3, lines 3-5). The main central member is relatively larger than the arms; thus it inherently has greater buoyancy than the arms. Claims 4, 5 and 8 include claim language describing methods of using the device. Since the claims are primarily drawn to a device and not a method of use, that language has been disregarded.

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#### Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following references disclose flotation similar floatation devices.

Kiefer et al. '716

Muasher '076

Kallassy '530

Scheurer '406

Weissbuch '391

Weissbuch '161

Ponce De Leon '331

Fest, Sr. '832

Oakley '426

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tam Nguyen whose telephone number is 703-305-0784. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchese can be reached on 703-308-2698. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

July 16, 2004

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NICHOLAS D. LUCCHESI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700



